

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Tetsuya HAYASHI et al.  
Serial No.: 10/565,435  
Filed: January 20, 2006  
Title: ULTRASONOGRAPHIC DEVICE  
AND ULTRASONOGRAPHIC METHOD  
Group: 3768  
Examiner: BOR, Helene Catherine  
Confirmation No.: 2189

**AMENDMENT**

**Mail Stop: AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

December 15, 2010

Sir:

In response to the Office Action dated September 15, 2010, please amend the above-identified application as listed below and as set forth on the following pages:

**Amendments** to the claims begin on page 2;

**Remarks** are included beginning on page 10; and

**Authorization** is included on page 14.